October 9, 2012

Mail Stop M Correspondence Director of the U.S. Patent & Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

John Storella IntegenX Inc. 5720 Stoneridge Dr. Suite 300, Bldg. B Pleasanton, CA 94588

Re: U.S. Patent 6,153,389

Title: DNA Additives as a Mechanism for Unambiguously Marking Biological Samples

Inventors: Brian K. Haarer and Nigel S. Atkinson

Attorney Docket No.: 35232-820.201

Dear Director,

Please change the entity status of the above-referenced patent, U.S. Patent 6,153,389, from small entity to <u>large entity</u>. The small-entity amount of \$2,440 for the 12th year maintenance fee and the grace-period surcharge (late payment within six months) for U.S. Patent 6,153,389 was paid on September 4, 2012. An itemization of the deficiency payment follows:

<u>Status</u>	12th Year Maintenance Fee	Grace-Period Surcharge	Total Due	12 OC	
Small entity	\$2,365	\$75.	\$2,440	<u>-</u>	- : · · c=
Large entity	\$4,730	\$150	\$4,880	2	- jir - 3
		Deficiency Payment:	\$2,440	70	

Accompanying this letter is a check in the amount of \$2,440 to cover the deficiency payment – i.e., the difference between the large-entity amount and the small-entity amount for the 12th year maintenance fee and the grace-period surcharge for U.S. Patent 6.153.389.

Sincerely,

John Storella

Attorney of Record Customer No. 16627 Reg. No. 32,944

19/17/2012 DALLEN 08000023 6153389

01 FC:1599 2440.00 OP
Adjustment date: 01/31/2013 CKHLOK
10/17/2012 DALLEN 00000023 6153389
01 FC:1599 -2440.00 OP

01/31/2013 CKHLOK 00000008 6153389

01 FC:1559

2449.09 OP